

Area: Upper Issaquah Creek  
~~Redmond Bear Creek~~

Status: \_\_\_\_\_

DocID 15165

Source: Dept. of Ecology. NW Reg. ofc: water wells

LocalID#1 T<sup>23</sup>24N, R6E, S<sup>23</sup>24 ~~SW~~  
(TSR 1/4, 1/4) SE 1NE

Local ID#2 GrpA-55250-06  
(Unique Well ID)

Site Address Mirror mont

Date Copied 7/13/05 By SW

- ☐ Title page with the following information:
  - ☐ Company (Author) name
  - ☐ Report date
  - ☐ Project Name
  - ☐ Company's job number
  - ☐ Site address
- ☐ Executive Summary / Introduction of the report
- ☐ Table of contents
- ☐ Project Location Map / Vicinity Map
- ☐ Site / Exploration Plans, Boring Location Plans
- ☐ Cross-sections / Subsurface profiles
- ☐ Exploration Logs
- ☐ Monitoring Well Logs
- ☐ Cone Penetrometer Logs
- ☐ Groundwater Elevation Tables / Data

☐ Includes data from Previous Reports

☐ No new data /data review

☐ Missing Data /Illegible Data  
Explanation \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Comments: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

ArcView LT Layers LT GW LT

Checked RW Checked KL Chkd KL

# WATER WELL REPORT

STATE OF WASHINGTON

Application No

Permit No

(1) OWNER: Name Mirror Mount Services #5 Address P.O. Box 77001, Seattle Wa. 98177

(2) LOCATION OF WELL: County King - SE 1/4, NW 1/4 Sec. 28 T. 23 N. R. 6 W.M.

Bearing and distance from section or subdivision corner

SE 1/4

(3) PROPOSED USE: Domestic ☒ Industrial ☐ Municipal ☐  
Irrigation ☐ Test Well ☐ Other ☐

(4) TYPE OF WORK: Owner's number of well (if more than one) 1  
New well ☒ Method: Dug ☐ Bored ☐  
Deepened ☐ Cable ☐ Driven ☐  
Reconditioned ☐ Rotary ☒ Jetted ☐

(5) DIMENSIONS: Diameter of well 8 inches.  
Drilled 249 ft. Depth of completed well 247 ft.

## (6) CONSTRUCTION DETAILS:

Casing installed: 8 " Diam. from 0 ft. to 232 ft.  
Threaded ☐ " Diam. from     ft. to     ft.  
Welded ☐ " Diam. from     ft. to     ft.

Perforations: Yes ☐ No ☒

Type of perforator used      
SIZE of perforations     in. by     in.  
perforations from     ft. to     ft.  
perforations from     ft. to     ft.  
perforations from     ft. to     ft.

Screens: Yes ☒ No ☐

Manufacturer's Name Johnson Stainless Steel  
Type     Model No.      
Diam. 8 Slot size 0.040 in 232 ft. to 247 ft.  
Diam.     Slot size     from     ft. to     ft.

Gravel packed: Yes ☐ No ☒ Size of gravel:      
Gravel placed from     ft. to     ft.

Surface seal: Yes ☒ No ☐ To what depth? 18 ft.  
Material used in seal bentonite & cement  
Did any strata contain unusable water? Yes ☐ No ☐  
Type of water?     Depth of strata      
Method of sealing strata off    

(7) PUMP: Manufacturer's Name      
Type:     H.P.    

(8) WATER LEVELS: Land-surface elevation above mean sea level     ft.  
Static level 207 ft. below top of well Date 8-22-86  
Artesian pressure     lbs. per square inch Date      
Artesian water is controlled by     (Cap, valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level  
Was a pump test made? Yes ☒ No ☐ If yes, by whom? Myself  
Yield: 50 gal./min. with 7 ft. drawdown after 1 hrs.  
" 75 " " 19 " " 3 "

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

Time	Water Level	Time	Water Level	Time	Water Level

Date of test 8-20  
Bailer test 20 gal./min. with 3 ft. drawdown after 1 hrs.  
Artesian flow     g.p.m. Date      
Temperature of water     Was a chemical analysis made? Yes ☐ No ☒

## (10) WELL LOG:

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
Topsoil	0	2
Brown till	2	26
Blue till	26	42
Brown cemented sand & gravel	42	222
Water bearing sand & gravel	222	248
Blue silty sand	248	249

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SEP 25 1986

DEPARTMENT OF ECOLOGY  
NORTHWEST REGION

Work started 8-18-86 19     Completed 8-22-86 19    

## WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME Northwest Pump & Drilling Co.  
(Person, firm, or corporation) (Type or print)

Address 3245 Auburn Way S.

[Signed] R. B. Williams  
(Well-Driller)

License No. 0097 Date 8-25 19 86

(USE ADDITIONAL SHEETS IF NECESSARY)